PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 1997

Application or Docket Number

09/164807

CLAIMS AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)
BASIC FEE		
TOTAL CLAIMS	31 minus 20 =	* 11
INDEPENDENT CLAIMS	2 minus 3 =	* —
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE [ ] OR **OTHER THAN SMALL ENTITY**

	RATE	FEE		RATE	FEE
BASIC FEE		395.00	OR		790.00
	x$11=		OR	x$22=	242
	x41=		OR	x82=	
	+135=		OR	+270=	
	TOTAL		OR	TOTAL	1032

CLAIMS AS AMENDED - PART II

AMENDMENT A

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	* 31	Minus	** 31	=
Independent	* 2	Minus	*** 2	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY OR **OTHER THAN SMALL ENTITY**

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	* 34	Minus	** 31	= 3
Independent	* 3	Minus	*** 2	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	84
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT C

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

NOTICE OF FILING/CLAIM FEE(S) DUE
TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF
FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION NUMBER: __09/164 807__

Total Fee Calculation

	Fee Code	Total # Claims	Number Extra	X	Fee	Fee =	To
	Sm./Lg.				Sm. Entity	Lg. Entity	
Basic Filing Fee	201/101				—	790	790
Total Claims >20	203/103	31	-20 = 11	X	—	22	242
Independent Claims >3	202/102	2	-3 = —	X	—	—	
Mult. Dep Claim Present	204/104				—	—	—
Surcharge	205/105				—	—	—
English Translation	139				—	—	130

TOTAL FEE CALCULATION

Fees due upon filing the application:

Total Filing Fees Due = $ __1162.00__

Less Filing Fees Submitted - $ __0__

BALANCE DUE   = $ __1162.00__

1,162

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Office of Initial Patent Examination

FORM OIPE-RAM-01 (Rev. 5/97)